



# KALSYS

## PLANT MAINTENANCE

IPP - TEAM

**ACE**  
The right place.

**informa**  
INNOVATIVE FURNISHINGS

**Kawan Lama**  
#1 Commercial & Industrial Supply Company

**KRISBOW**  
The Right Product at The Right Price



**TOYS KINGDOM**  
Creating Smiles

**328** PROPERTY DEVELOPMENT

**odl**  
OIL & GAS  
OCEANIC  
OILFIELD

**golden**  
diesel  
Auto-Mechanical & Electrical

© KALSYS 2016

**kluk MRO**  
INDONESIA

**Kawan Lama MultiWeidindo pt**  
SPECIALIZED WELDING WORK WITH THE AIR LASSER GROUP

**FBI**  
FURNITURE & BUILDING INTERIORS

**pet kingdom**

**GML**

**INDO KOMPRESI PT**



# Pool Asset Management

**Demand**

- Create Demand for vehicle

**Assigned**

- Assigned Demand for available vehicle

**Reserved**

- Reserved / Book Vehicle

**Issue**

- Issued vehicle after

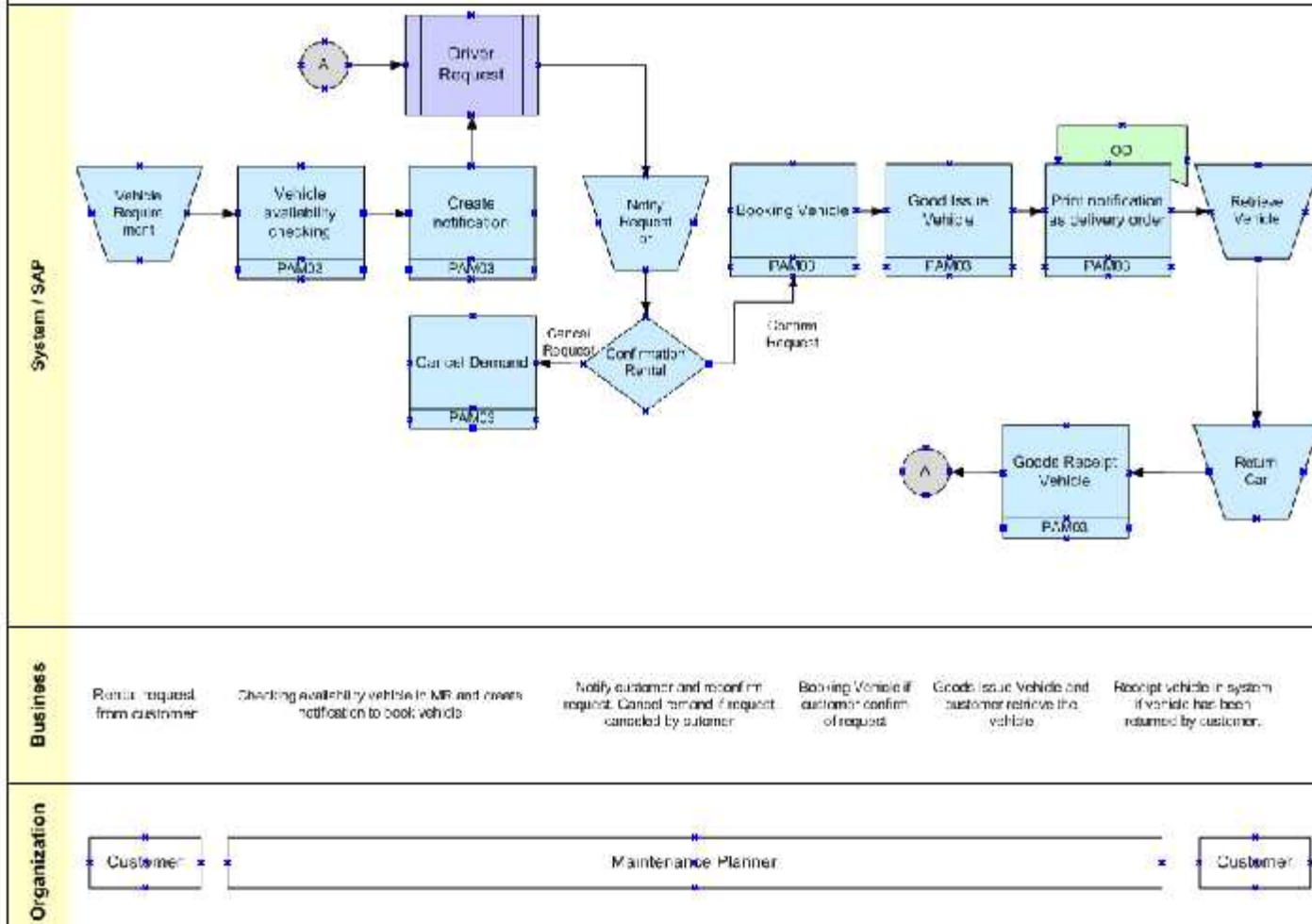
**Receipt**

- Receipt after vehicle returned



# Pool Asset Management-Process

## POOL ASSET MANAGEMENT (RENTAL)





# Demand - Notification

- 1. Maintenance Notification

## a. Notification Type

Describes the condition of a maintenance object, particularly a malfunction



Malfunction report

Describes a maintenance activity already performed (purely technical documentation)



Activity report

Requests a maintenance service/task



Maintenance request

1. Intimation of problems – what, when, how, who, which and why
2. Recording technical aspects of repair – date, Problems code or causes, who repaired.
3. Can be originator of maintenance order







# Notification Type

Notification Type	Description	Use
Z1	Maintenance Request	To document maintenance request
Z2	Malfunction Report	To inform maintenance department about machine problem and request a maintenance
Z3	Activity Report	To document activity done to an object
Z4	Fleet Notification	To request and book vehicle for rent
Z5	Insurance	Recording claim insurance



# Booking Vehicle

**Display PM Notification: Fleet Request**

In process again

Notification: 10000044 MF Booking 7 Seater (Manual) **1**

Notific. Status: GELD NOCO

**Notification**

Conf. Data User Object Settlement

Conferment Data

Req. start	13.12.2017	03:35	Object
Required End	14.12.2017	02:35	Equipment
Actual Start		00:00	
Actual End		00:00	

Pool Information

PAM Pool: MERUYA POOL MERUYA

**General**

Characteristic Description	Value
Car Capacity	7seater
Transmisi Mobil	Manual Transmission
Need Driver	

Unit	Partner	Name	Address
ZS Requestor	1000000009	PT. KAWAN LAMA SEJATI	PT. KAWAN LAMA SEJATI, J
ZS Driver	40063	ANDRI AS BUDI KURNIA	ANDRI AS BUDI KURNIAWAN, JA

**Planning Board PAM Pool: MERUYA**

🔍 📅 📅 Date Line ... 📅 Overlap 📅 Scheduled Demands 📅 Unplanned Demands 📅 Demand 📅 Demand 📅 Objects 📅 License Plate

Equipment	License Num	Capacity	Driver	Manual	13.12 Wednesday	14.12 Thursday	15.12 Friday	16.12 Saturday	17.12 Sunday	18.12 Monday	19.12 Tuesday
10000037	E 7777 YAN	5		X	Booking 5 Seater (Manual)						
10000058	E 5678 YAN	7		X							

Last Name	Email Address	Capacity	Driver	Manual	13.12 Wednesday	14.12 Thursday	15.12 Friday	16.12 Saturday	17.12 Sunday	18.12 Monday	19.12 Tuesday
ANDRIAS BU		7		X				Booking			
PT. KAWAN L		7		X	Booking						
Kurnia		7		X				Booking/Se			

# Booking Driver

## Capacity Planning: Standard Overview

Cap. details/period

Driver Availability

2

Work center MR30LD02 Supir (Bagus)  
Capacity cat.: Z02 Kapasitas

Site

Week	Requirements	AvailCap.	CapLoad	RemAvailCap	Unit
08.2018	161.00	92.00	175 %	69.00-	H
09.2018	115.00	115.00	100 %	0.00	H
<b>Total &gt;&gt;&gt;</b>	<b>276.00</b>	<b>207.00</b>	<b>133 %</b>	<b>69.00-</b>	<b>H</b>

Work center MR30LD03 Supir (Alan)  
Capacity cat.: Z02 Kapasitas

Site

Week	Requirements	AvailCap.	CapLoad	RemAvailCap	Unit
08.2018	0.00	92.00	0 %	92.00	H
09.2018	0.00	115.00	0 %	115.00	H
<b>Total &gt;&gt;&gt;</b>	<b>0.00</b>	<b>207.00</b>	<b>0 %</b>	<b>207.00</b>	<b>H</b>

## Create Maintenance order (Rental) : Central Header

Status Create MO to Book Driver

Order **ZPM3** %000000000001 Sewa 1 hari (7 seater, Manual)  
Sys.Status CRTD MANC NTUP

HeaderData Operations Components Costs Objects Additional Data Location

Service

ServProd.

Quantity

Pur. order

AcctIndic

Sales Document

Billing form

Person responsible

PlannerGrp M01 / MR30

Mn.wk.ctr MR30LD03 / MR30

Notifctn

Costs

PMAcType Z01

SystCond.

Dates

Bsc start 13.12.2017 00:00

Basic fin. 14.12.2017 00:00

Priority

Revision

Reference object

Func. Loc.

Equipment 10000068

Assembly





# Pool Asset Management

Reserve Vehicle



**Planning Board PAM Pool: MERUYA**

3

🔍 🔍 📅 📅 Date Line ... 📅 Overlap 📅 Scheduled Demands 📅 Unplanned Demands

Equipment	License Num	Capacity	Driver	Manual	13.12 Wednesday	14.12 Thursday
10000067	B 7777 YAN	5		X		Booking 5 Seater (Manual)
10000068	B 5678 YAN	7		X		

Equipment

Rental Period

Req. start   Actual Start

Required End   Actual End

Current Counter Reading

Measuring point

Date

Counter reading

Rental Data

Date

Counter reading

4



Issue Vehicle

**Planning Board PAM Pool: MERUYA**

🔍 🔍 📅 📅 Date Line ... 📅 Overlap 📅 Scheduled Demands 📅 Unplanned Demands

Equipment	License Num	Capacity	Driver	12.12 Tuesday	13.12 Wednesday	14.12 Thursday
10000067	B 7777 YAN	5			Booking 5 Seater (Manual)	
10000068	B 5678 YAN	7				







# Pool Asset Management

Print Notif

13.12.2017 Notification Overview VANDY Original Page 1

Notification	10000062	Notification type	202
Description	Bookings - Equipment (20000007)	First Report	13.12.2017
Equipment	10000007	Notification date	13.12.2017
Start date	13.12.2017	End date	14.12.2017
Over time	00:00:00	End time	23:00:00

Address		Phone	0000
Equipment		Phone	
Assembly			
Order			
PM partner (pp)	123		

Designation	1000000009	Phone	
-------------	------------	-------	--

Address  
PT. KAWAN LAMA SEJATI  
JL. SUDIRTA KENDARA NO. 1  
JAKARTA BARAT  
INDONESIA

Driver	19900	Phone	021-2234167
--------	-------	-------	-------------

Address  
ANDREAS RUDI KIRITAWAN  
JL. WENTENG RAYA NO. 1  
JAKARTA BARAT  
INDONESIA

End of report

Print Notif

Return

Return Data			
Notification			
Notification	10000044		
Equipment	10000067		
Rental Period			
Req. start	13.12.2017 03:35	Actual Start	13.12.2017 03:00
Required End	14.12.2017 02:35	Actual End	00:00
Current Counter Reading			
Measuring point	41		
Date	13.12.2017 03:00		
Counter reading	12000,000		
Rental Data			
Date	14.12.2017 16:56		
Counter reading	15000		





# THANK YOU



© KALSYS 2016

